## Appendix to Chapter 17. Complementing creole studies with phylogenetics.

## Noun phrase features, figure 2

- 2. Order of possessor and possessum
- 3. Order of adjective and noun
- 4. Order of adposition and noun phrase
- 5. Order of demonstrative and noun
- 6. Order of cardinal numeral and noun
- 7. Order of relative clause and noun
- 9. Position of definite article in the NP
- 10. Position of indefinite article in the NP
- 22. Occurrence of nominal plural markers
- 23. Expression of nominal plural meaning
- 28. Definite articles
- 29. Indefinite articles
- 30. Generic NPs in subject function
- 31. Co-occurrence of demonstrative and definite article
- 32. Pronominal and adnominal demonstratives
- 33. Distance contrasts in demonstratives
- 34. Adnominal distributive numerals
- 37. Marking of pronominal possessors
- 38. Marking of possessor NPs
- 39. Independent pronominal possessors
- 40. Gender agreement of adnominal adjectives

## Nexus file for producing the network based on 130 ApiCS features

```
#nexus
BEGIN Taxa;
DIMENSIONS ntax=19;
TAXLABELS
[1] 'ANG'
[2] 'BAT'
[3] 'CVBr'
[4] 'CVSa'
[5] 'CVSV'
[6]
    'CAS'
[7] 'DIU'
[8] 'FDA'
[9] 'GBK'
[10] 'KOR'
[11]
     'PaK'
[12]
     'PRI'
[13]
     'STO'
     'SLP'
[14]
[15]
     'PAL'
[16] 'PAP'
[17] 'CHATe'
```

```
[18] 'CHAZa'
[19] 'CHACa'
END; [Taxa]
BEGIN Characters;
DIMENSIONS nchar=130;
FORMAT
     datatype=STANDARD missing=! gap=? symbols="123456"
labels=no transpose=no interleave=yes;
MATRIX
222221114111111124222341232323423231232111113424213222111
122
2122111111!12!11!!3!233!32!221312!!141111!116!531311!42!3
221
222211111111411142212324122222312121121212111424213331131
221211111121411142212324122222312121122212111334213122231
122
2222111111111111142212324112222312121122212114255213123131
122
2212111141111111141212423122313422111121211115212213423131
221211111122211114112341322222312251121114112253211112213
221
2222221211!11111413!22143221141221312331121!32422132!4211
222211111121111142312423122212323121122214114311213222131
122
111111414152111113113113122323412251121112111122231313223
221
2122111111211111111412334122222312141421213116221141334224
2222211142111111144212341222323422261233212324424223423211
122
222221121121111144312341222122122261322112124224213222111
111111211142311114311322122224332212121122111122241112123
221
2212111141311111211123443123224121212222121133222!2111121
222221111131111144213351232122123111122212114425211121111
112
321211111121111112211344342225313121321212116253111234213
3212111111211121232143433221241131111212131161531111134222
221
32121111112111111312334332212421311112121211625311!131133
221
11!21211111333133311233222223111613132321441222122114112
124
```

```
23!2!!!21113311111222!!!232!23!22!331!!21!15!2!211!222!22
112231121113111211122111242241122333132211412142113232222
321
112251121113111211122211242241122333131211412212111232222
112241121332111211222111143441122333132211422212111332222
341
111132111333131311122212242221111633132211412232111132312
23321213133211111111222!114!!!2122!331122114522121111!222!
231
1131121!1113331113112332216244132!1113!32143!2!2213212212
233
1121311113131312121221121422211223111322111111212111112222
432212121211111242322111452411235331122112612111111112222
231
131211111113221211122!42332341122522122211212242111112222
111112121113332211112332222323122333132231441222212111122
114
11312211111313111211232222222222333132321431222112133222
433212121223231222132!!1124231144211242111432241111332221
331
112251121113111311222211143112122133132232412212211232223
221
122231121131111111122212143121122333132211411242211232222
332
33!252111321221211221221133242122522122213452213211223222
221
333252111221222311223121132242114432112213412213211213222
332252121321221211222211131342121533112213352213211232222
221
1131121312
2221443122
1111113122
1111113112
1111213122
```

```
1221213221
2234443121
2232243121
2232343221
;
END; [Characters]
```